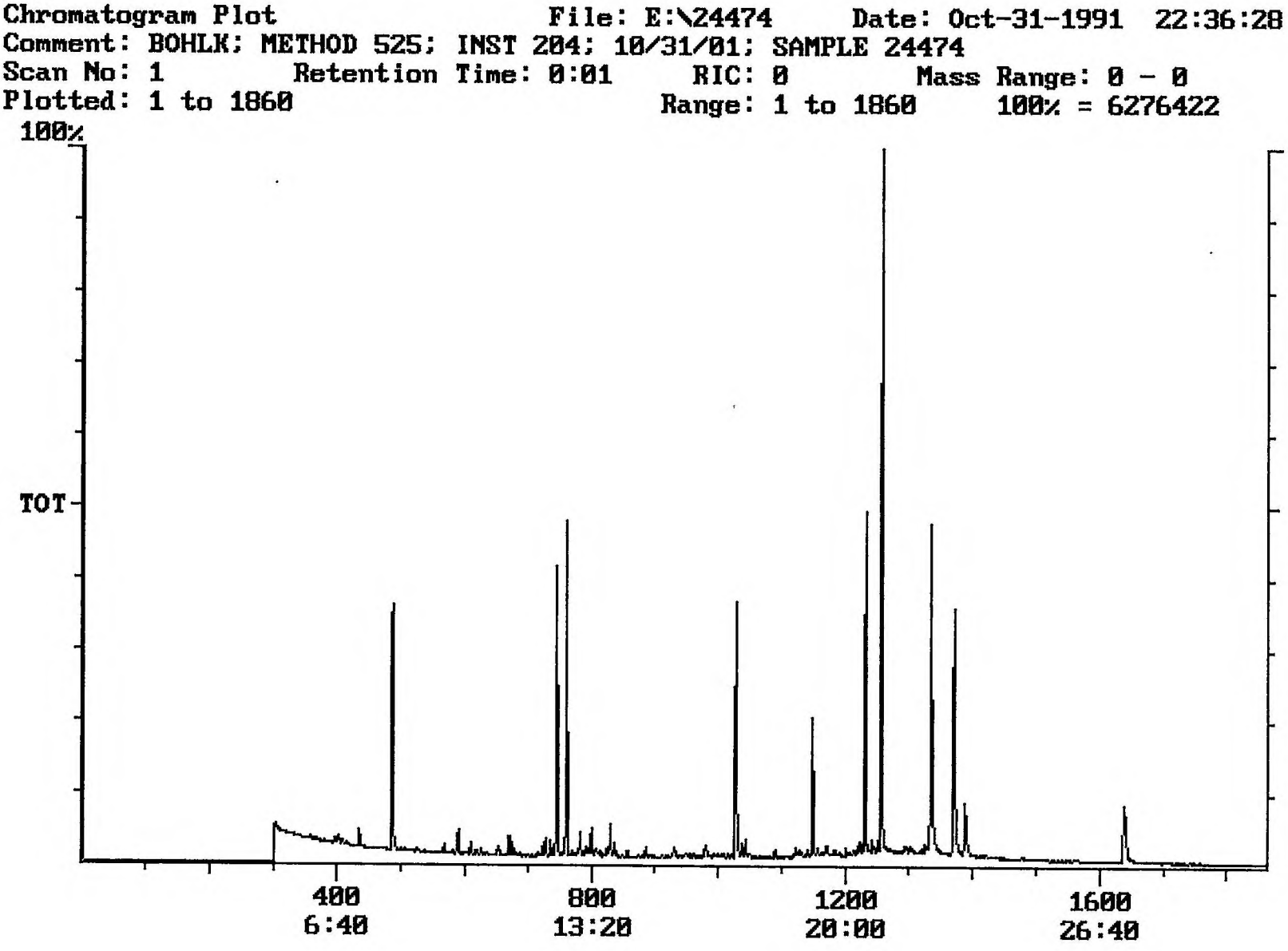
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/14/2001 Time: 10:54:28

Sample: AD24474
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 10/16/99 10:44 Ended: 10/31/01 10:44 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		< MDL		0.10
2	Hexachlorobenzene		< MDL		0.10
3	Simazine		< MDL		0.40
4	Atrazine		< MDL		0.10
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		1.3		0.60
8	Benzo(a)pyrene		< MDL		0.20
9	EPTC		< MDL		1.0
10	2,6-Dinitrotoluene		< MDL		2.0
11	2,4-Dinitrotoluene		< MDL		2.0
12	Molinate		< MDL		0.90
13	Terbacil		< MDL		2.0
14	Acetochlor		< MDL		2.0
15	Metribuzin		< MDL		0.15
16	Metolachlor		< MDL		0.75
17	Butachlor		< MDL		0.40
18	4,4-DDE		< MDL		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.4		1.0
20	Surr_Triphenyl phosphate		5.6		1.0
21	Surr_Perylene-d12		4.0		1.0



Integration Report Quanfile: 24474 Quan Entries: 14
Comment: BOHLK; METHOD 525; INST 204; 10/31/01; SAMPLE 24474
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:25	745	Auto	1,280,560	572,515
2	phenanthrene d-10 (IS)	17:07	1027	Auto	1,965,816	783,070
3	chrysene d-12(IS)	22:50	1370	Auto	1,441,381	583,170
4	p-terphenyl d-14(IS)	20:57	1257	Auto	3,030,618	1,936,449
5	acenaphthene d-10(SURR	12:25	745	Auto	1,280,560	572,515
6	phenanthrene d-10(SURR	17:07	1027	Auto	1,965,816	783,070
7	chrysene d-12 (SURR)	22:50	1370	Auto	1,441,381	583,170
8	1,3-dimethyl-2-nitrobe	8:06	486	Auto	852,153	344,674
9	triphenyl phosphate (S	22:13	1333	Auto	1,102,628	437,834
10	perylene d-12 (SURR)	27:19	1639	Auto	721,237	122,126
11	hexachlorocyclopentadi	10:16	616	Auto	1,049	1,049
12	bis(2-ethylhexyl)adipa	22:05	1325	Auto	33,831	4,600
13	bis(2-ethylhexyl)phtha	23:07	1387	Auto	575,095	135,978
14	2,6-dinitrotoluene	12:05	725	Auto	29,518	17,263

Quantitation Report Quanfile: 24474 Quan Entries: 14
Comment: BOHLK; METHOD 525; INST 204; 10/31/01; SAMPLE 24474
Sorted via: Entry Number ↑ (S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
1	acenaphthene d-10(IS)	I	745	12:25	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1027	17:07	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1370	22:50	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1257	20:57	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	745	12:25	BV	3.344	UG/L
6	phenanthrene d-10(SURR	A	1027	17:07	BV	3.500	UG/L
7	chrysene d-12 (SURR)	A	1370	22:50	BB	3.518	UG/L
8	1,3-dimethyl-2-nitrobe	A	486	8:06	BB	5.443	UG/L
9	triphenyl phosphate (S	A	1333	22:13	BB	5.613	UG/L
10	perylene d-12 (SURR)	A	1639	27:19	BB	3.979	UG/L
11	hexachlorocyclopentadi	A	616	10:16	BB	0.020	UG/L
16	bis(2-ethylhexyl)adipa	A	1325	22:05	MM	0.129	UG/L
17	bis(2-ethylhexyl)phtha	A	1387	23:07	VB	1.275	UG/L
20	2,6-dinitrotoluene	A	725	12:05	BB	0.367	UG/L

reviewed IS/surr's

Comments for Sample AD24474 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 11-18-2001 Time: 10:25:59

The recovery for bis(2-Ethylhexyl)phthalate in the MDL Standard was above its acceptance range. Recoveries for 4 of the 18 compounds in one of the Spiked Samples were below their acceptance ranges.